CLAIMS

1. A resin composition

which comprises a resin (A) and a resin (B) as ${\bf 5}$ constituents,

said resin (A) having a number average molecular weight of 1,000 to 35,000 and

being at least one member selected from the group consisting of following (A1) and (A2):

10 (A1) a polyester polyol, a polyether polyol, a polycarbonate polyol, a polyurethane polyol, a polyolefin polyol and an acrylic polyol,

(A2) a polymer obtained by reacting said (A1) with a compound having at least one functional group selected from the group consisting of isocyanato, carboxyl and epoxy groups within a molecule thereof, a dialkyl carbonate, a cyclic carbonate, an alcohol, or a mixture of these, and

said resin (B) having a sulfonium group and a propargyl group within the molecule thereof.

 The resin composition according to Claim 1, wherein the resin (A) has an unsaturated functional group.

3. The resin composition according to Claim 2, wherein a polybutadiene derivative is used as a source of introduction of the unsaturated functional group into the resin (A).

4. The resin composition according to Claim 2 or 3, wherein a compound having an unsaturated triple bond is used as the source of introduction of the unsaturated functional group into the resin (A) in an amount of 1 to 50% by weight based on the solid matter in the resulting resin (A).

20

15

35

Subates

5. The resin composition according to Claim 1, 2, 3 or

wherein the resin (A) occupies 5 to 80% by weight based on the total resin solid matter of the resin (A) and the resin (B).

A cationic electrodeposition coating composition which comprises the resin composition according to Claim
2, 3, 4 or 5.

10

5

add Az